

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S129	1	"6282330".pn.	USPAT	OR	OFF	2005/02/03 14:04
S130	20206	remote near2 server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/03 14:05
S131	883	(remote near2 server) with image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/03 14:05
S132	1	(remote near2 server) with image with(loss or recover\$4 or corrup\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/03 14:06
S133	1	(remote near2 server) with image with(loss or recover\$4 or corrup\$4 or repair)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/03 14:07
S134	179	(server) with image with(loss or recover\$4 or corrup\$4 or repair)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/03 14:07
S135	33	(server) with image with(loss or recover\$4 or corrup\$4 or repair)with (resolution or storage or parameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/03 14:08
S136	0	(server) with image with(loss or recover\$4 or corrup\$4 or repair)with (storage or parameter)with resolution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/03 14:08
S137	6	(server) with image with(loss or recover\$4 or corrup\$4 or repair)with resolution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/03 14:12

S13 8	18	(user) with image with(loss or recover\$4 or corrup\$4 or repair)with resolution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/03 14:14
S13 9	57	(storage) with image with(loss or recover\$4 or corrup\$4 or repair)with resolution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/03 14:15
S14 0	12	(storage) with image with(loss or recover\$4 or corrup\$4 or repair)with (high near4 resolution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/03 14:27
S14 1	25	(storage) with image with(loss or recover\$4 or corrup\$4 or repair or failure)with (high near4 resolution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/03 14:20
S14 2	28	(storage) with image with(loss or recover\$4 or corrup\$4 or repair or fail\$4)with (high near4 resolution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/03 14:21
S14 3	13	(storage) with image with(loss or recover\$4 or corrup\$4 or repair or destruct\$4)with (high near4 resolution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/03 14:28
S14 4	11	382/299,305.ccls. and (loss or recover\$4 or corrup\$4 or repair or destruct\$4)with (high near4 resolution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 07:00
S14 5	21	382/299,305.ccls. and (loss or recover\$4 or corrup\$4 or repair or destruct\$4 or restor\$7)with (high near4 resolution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 07:24

S14 6	38	382/299,305.ccls. and (loss or recover\$4 or corrup\$4 or repair or destruct\$4 or restor\$7 or reconstruc\$4)with (high near4 resolution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/04 07:24
S14 7	1	("5799111").PN.	USPAT	OR	OFF	2005/02/04 10:03

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☐ Check to search within this result set**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**1 Image reconstruction and enhanced resolution imaging from irregular samples***Early, D.S.; Long, D.G.;*

Geoscience and Remote Sensing, IEEE Transactions on , Volume: 39 , Issue: 2 , Feb 2001

Pages:291 - 302

[\[Abstract\]](#) [\[PDF Full-Text \(332 KB\)\]](#) IEEE JNL
2 Monitoring detailed land surface changes using an airborne multispectral digital camera system*Stow, D.; Hope, A.; Nguyen, A.T.; Phinn, S.; Benkelman, C.A.;*

Geoscience and Remote Sensing, IEEE Transactions on , Volume: 34 , Issue: 5 , Sept. 1996

Pages:1191 - 1203

[\[Abstract\]](#) [\[PDF Full-Text \(1780 KB\)\]](#) IEEE JNL
3 Restoration and reconstruction of AVHRR images*Reichenbach, S.E.; Koehler, D.E.; Strelow, D.W.;*

Geoscience and Remote Sensing, IEEE Transactions on , Volume: 33 , Issue: 4 , July 1995

Pages:997 - 1007

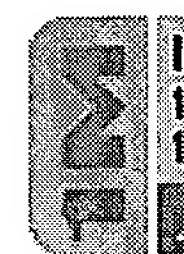
[\[Abstract\]](#) [\[PDF Full-Text \(972 KB\)\]](#) IEEE JNL
4 Spatial resolution improvement of SSM/I data with image restoration techniques*Sethmann, R.; Burns, B.A.; Heygster, G.C.;*

Geoscience and Remote Sensing, IEEE Transactions on , Volume: 32 , Issue:

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Image Processing, 1995. Proceedings., International Conference on , Volume: 2 , 23-26 Oct. 1995

Pages:539 - 542 vol.2

[\[Abstract\]](#)[\[PDF Full-Text \(624 KB\)\]](#)

IEEE CNF

32 An amplifier-shaper-discriminator with baseline restoration for the ATLAS transition radiation tracker*Bevensee, B.; Newcomer, F.M.; Van Berg, R.; Williams, H.H.;*

Nuclear Science Symposium and Medical Imaging Conference Record, 1995., IEEE , Volume: 1 , 21-28 Oct. 1995

Pages:352 - 356 vol.1

[\[Abstract\]](#)[\[PDF Full-Text \(412 KB\)\]](#)

IEEE CNF

33 Improved definition video frame enhancement*Schultz, R.R.; Stevenson, R.L.;*

Acoustics, Speech, and Signal Processing, 1995. ICASSP-95., 1995 International Conference on , Volume: 4 , 9-12 May 1995

Pages:2169 - 2172 vol.4

[\[Abstract\]](#)[\[PDF Full-Text \(624 KB\)\]](#)

IEEE CNF

34 Reconstruction of a high resolution image from registration and restoration of low resolution images*Tom, B.C.; Katsaggelos, A.K.; Galatsanos, N.P.;*

Image Processing, 1994. Proceedings. ICIP-94., IEEE International

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☐ Check to search within this result set**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**1 Fully 3D Bayesian image reconstruction for the ECAT EXACT HR+***Jinyi Qi; Leahy, R.M.; Chinghan Hsu; Farquhar, T.H.; Cherry, S.R.;*

Nuclear Science, IEEE Transactions on , Volume: 45 , Issue: 3 , June 1998

Pages:1096 - 1103

[\[Abstract\]](#)[\[PDF Full-Text \(1080 KB\)\]](#)

IEEE JNL

2 Wireless camera network for image superresolution*Directo, M.; Shirani, S.; Capson, D.;*

Electrical and Computer Engineering, 2004. Canadian Conference on , Volume

2 , 2-5 May 2004

Pages:681 - 684 Vol.2

[\[Abstract\]](#)[\[PDF Full-Text \(364 KB\)\]](#)

IEEE CNF

3 Robust vehicle detection at large distance using low resolution camera*Knoepfel, C.; Schanz, A.; Michaelis, B.;*

Intelligent Vehicles Symposium, 2000. IV 2000. Proceedings of the IEEE , 3-5

2000

Pages:267 - 272

[\[Abstract\]](#)[\[PDF Full-Text \(528 KB\)\]](#)

IEEE CNF

4 Regularized pel-recursive motion estimation using generalized cross-validation and spatial adaptation*Estrela, V.; Rivera, L.A.; Beggio, P.C.; Lopes, R.T.;*

Computer Graphics and Image Processing, 2003. SIBGRAPI 2003. XVI Brazilia

Symposium on , 12-15 Oct. 2003

Pages:331 - 338